

**DECLARATION AND POWER OF ATTORNEY - USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **ADVANCED MICROELECTRONIC CONNECTOR ASSEMBLY AND METHOD OF MANUFACTURING**; the specification of which was file March 14, 2002 as Application Serial No. 10/099,645.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim the benefit under Title 35, United States Codes § 119(e) of any United States provisional application(s) listed below:

Provisional Application No. 60/276,376 filed March 16, 2001

I hereby revoke any previous powers of attorney in the subject application, and hereby appoint the registrants of GAZDZINSKI & ASSOCIATES, 3914 Murphy Canyon Road, Suite A232, San Diego, California 92123, Telephone (858) 505-1166, including Robert F. Gazdzinski, Registration Number 39,990, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Aurelio J. Gutierrez

Inventor's signature

Date

19 APRIL 2002

Residence: 5420 Robinwood Street, Bonita, California 91902

Citizenship: UNITED STATES OF AMERICA

Post Office Address: (Same as above)

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Full name of second inventor: Dallas A. Dean

Inventor's signature

*Dallas A. Dean* *Dallas A. Dean*

Date

*18 April 2002*

Residence: 3721 Via Las Villas, Oceanside, California 92056

Citizenship: UNITED STATES OF AMERICA

Post Office Address: (Same as above)

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Send Correspondence To:

Robert F. Gazdzinski, Esq.  
Gazdzinski & Associates  
3914 Murphy Canyon Road, Suite A232  
San Diego, CA 92123  
Telephone No. 858-505-1166  
Facsimile No. 858-505-1168

State of California  
County of San Diego

On April 19, 2002 before me, Heidi Kuhn, Notary Public  
(DATE) (NAME/TITLE OF OFFICER: i.e., "JANE DOE, NOTARY PUBLIC")

personally appeared Aurelio J. Gutierrez  
(NAME(S) OF SIGNER(S))  
and Dallas A. Dean

☐ personally known to me -OR- ☒

proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.



Witness my hand and official seal.

(SEAL)

Heidi Kuhn  
(SIGNATURE OF NOTARY)

### ATTENTION NOTARY

The information requested below and in the column to the right is **OPTIONAL**. Recording of this document is not required by law and is also optional. It could, however, prevent fraudulent attachment of this certificate to any unauthorized document.

THIS CERTIFICATE  
MUST BE ATTACHED  
TO THE DOCUMENT  
DESCRIBED AT RIGHT:

Title or Type of Document Declaration & Power of Attorney - USA Patent Application  
Number of Pages 2 Date of Document 4-19-02  
Signer(s) Other Than Named Above \_\_\_\_\_

RIGHT THUMBPRINT (Optional)

TOP OF THUMB HERE

CAPACITY CLAIMED BY SIGNER(S)

☒ INDIVIDUAL(S)

☐ CORPORATE \_\_\_\_\_

OFFICER(S) \_\_\_\_\_

(TITLE)

☐ PARTNER(S) ☐ LIMITED

☐ GENERAL

☐ ATTORNEY IN FACT

☐ TRUSTEE(S)

☐ GUARDIAN/CONSERVATOR

☐ OTHER: \_\_\_\_\_

SIGNER IS REPRESENTING:

(Name of Person(s) or Entity(ies))

RIGHT THUMBPRINT (Optional)

TOP OF THUMB HERE

CAPACITY CLAIMED BY SIGNER(S)

☐ INDIVIDUAL(S)

☐ CORPORATE \_\_\_\_\_

OFFICER(S) \_\_\_\_\_

(TITLE)

☐ PARTNER(S) ☐ LIMITED

☐ GENERAL

☐ ATTORNEY IN FACT

☐ TRUSTEE(S)

☐ GUARDIAN/CONSERVATOR

☐ OTHER: \_\_\_\_\_

SIGNER IS REPRESENTING:

(Name of Person(s) or Entity(ies))



PENG.617A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF PAPERS  
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Applicants : Aurelio J. Gutierrez, et al.  
App. No. : 10/099,645  
Filed : March 14, 2002  
For : **ADVANCED  
MICROELECTRONIC  
CONNECTOR ASSEMBLY AND  
METHOD OF MANUFACTURING**  
Examiner : Unknown  
Group Art Unit: Unknown



27299

PATENT TRADEMARK OFFICE

**ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION**  
**AND**  
**REVOCATION AND POWER OF ATTORNEY**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-referenced application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventors to the Assignee.

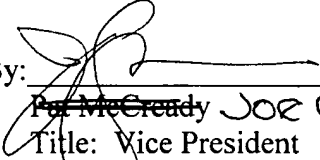
The undersigned hereby revokes any previous powers of attorney in the above referenced application, and hereby appoints the registrants of GAZDZINSKI & ASSOCIATES, 3914 Murphy Canyon Road, Suite A232, San Diego, California 92123, Telephone (858) 505-1166, including Robert F. Gazdzinski, Registration Number 39,990, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

**Docket No.:** PENG.617A  
**App. No. :** 10/099,645  
**Filed :** March 14, 2002

I hereby declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

PULSE ENGINEERING

Dated: April 19, 2002

By:   
~~Pat McCready~~ Joe Ocampo  
Title: Vice President  
Address: 12220 World Trade Drive  
San Diego, CA 92128

ASSIGNMENT

WHEREAS, We, Aurelio J. Gutierrez, a United States citizen, residing at 5420 Robinwood Street, Bonita, California 91902, United States and Dallas A. Dean, a United States citizen, residing at 3721 Via Las Villas, Oceanside, California 92056, United States, have invented certain new and useful improvements in an **ADVANCED MICROELECTRONIC CONNECTOR ASSEMBLY AND METHOD OF MANUFACTURING** for which we have filed an application for Letters Patent in the United States, Application No. 10/099,645, filed March 14, 2002, which claims priority to provisional patent application Serial No. 60/276,376, filed March 16, 2001;

AND WHEREAS, PULSE ENGINEERING (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 12220 World Trade Drive, San Diego, California 92128, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 19<sup>th</sup> day of April 2002.

  
Aurelio J. Gutierrez

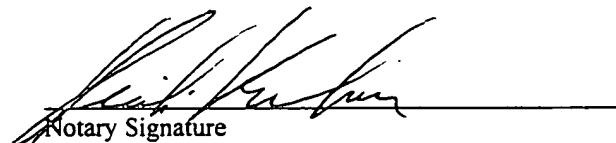
STATE OF California }  
COUNTY OF San Diego } ss.

On April 19, 2002 before me, Heidi Kuhn, personally appeared Aurelio J. Gutierrez personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



  
Notary Signature

COPY

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 19<sup>th</sup> day of April 2002.

Dallas A. Dean Dallas A. Dean  
Dallas A. Dean

STATE OF California    ]]  
COUNTY OF San Diego   ]] ss.

On April 19, 2002 before me, Heidi Kuhn, personally appeared Dallas A. Dean  
~~personally known to me~~ (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed  
to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his  
signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Heidi Kuhn  
Notary Signature

COPY